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April 27, 2001

Attorney Docket No.: CIBT-P01-099

Box Patent Application

Commissioner for Patents Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicants:

KARIN KELLNER, KURT LANG, APOLLON PAPADIMITRIOU, ULRIKE

LESER-REIFF, MICHAELA SCHULTZ, TORSTEN BLUNK, and ACHIM

GOEPFERICH

Title:

METHODS AND REAGENTS FOR TISSUE ENGINEERING OF

CARTILAGE IN VITRO

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

| | Pages |
|------------------------|-------|
| Specification | 13 |
| Claims | 2 |
| Abstract | 1 |
| Declaration (Unsigned) | 3 |
| Drawings | 3 |
| Application Data Sheet | 1 |
| Enclosures: | |

Postcard

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Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application no. 60/200,767, filed April 28, 2000.

| Basic filing fee | \$710.00 |
|---|----------|
| Total claims in excess of 20 times \$18.00 | 0.00 |
| Independent claims in excess of 3 times \$80.00 | 0.00 |
| Fee for multiple dependent claims | 0.00 |
| Total filing fee: | \$710.00 |

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at 617/951-7000.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

David Halstead Ropes & Gray One International Place Boston, MA 02110-2624

Respectfully submitted,

David Halstead Reg. No. 44,735

DH/dmb Enclosures File: CIBT-P01-099

Inventor: Karin Kellner et al.

Title: METHODS AND REAGENTS FOR TISSUE ENGINEERING OF CARTILAGE IN

VITRO

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APPLICATION

FOR

LETTERS PATENT

TITLE:

METHODS AND REAGENTS FOR TISSUE ENGINEERING

OF CARTILAGE IN VITRO

APPLICANTS:

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DRAWINGS

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